

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03502

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 986 229 A (JSB SOFTWARE TECHNOLOGY PLC) 15 March 2000 (2000-03-15)	1-6, 9-14
Y	abstract	7, 8, 17, 18
A	figure 7 paragraph '0016! - paragraph '0018! paragraph '0020! paragraph '0026! paragraph '0029! paragraph '0032! paragraph '0036! - paragraph '0037! paragraph '0046! - paragraph '0047! paragraph '0051! ----- -/-	15, 16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

12 July 2004

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19/07/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/091990 A (SHAZAM ENTERTAINMENT LTD. ;CULBERT DANIEL (US); WANG AVERY LI-CHUN) 6 November 2003 (2003-11-06) abstract page 1, paragraph 4 -page 2, paragraph 3 page 3, paragraph 4 page 4, paragraph 2	7,8,17, 18
A	US 2001/044818 A1 (LIANG YUFENG) 22 November 2001 (2001-11-22) abstract figure 9 paragraph '0004! paragraph '0024! paragraph '0062! - paragraph '0066!	15,16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/03502

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 0986229	A	15-03-2000	US	6219786 B1	17-04-2001
			EP	0986229 A2	15-03-2000
WO 03091990	A	06-11-2003	WO	03091990 A1	06-11-2003
US 2001044818	A1	22-11-2001	AU	4162501 A	03-09-2001
			WO	0163835 A1	30-08-2001